Comparisons of Job Characteristics

Focus Occupation: Internists, General (29-1063)
Associated Occupation: Medical Assistants (31-9092)

Compare Knowledge
Compare Skills
Compare Abilities
Compare Detailed Work Activities
Compare Tools and Technologies

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

Knowledge	Similarity of Focus Occupation to Associated Occupation: 65

Focus Occupation: Internists, General (29-1063)
Associated Occupation: Medical Assistants (31-9092)

Associated Occupation's Key Knowledge Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating		Evaluation of Focus Occupation
Customer and Personal Service	11.3	13.7	14.6	0	Current knowledge level may be sufficient
Clerical	7.3	12.7	6.4	<<	Extensive education and/or training may be required
Medicine and Dentistry	3.7	12.5	23.4	>>	Current knowledge level is likely more than sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Skills	Similarity of Focus Occupation to Associated Occupation: 80

Focus Occupation: Internists, General (29-1063)
Associated Occupation: Medical Assistants (31-9092)

Associated Occupation's Key Skills Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating		Evaluation of Focus Occupation
Active Listening	11.0	13.3	14.4	0	Current skill level may be sufficient
Speaking	10.8	13.0	15.2	>	Skill level is likely sufficient
Monitoring	9.9	11.5	12.9	>	Skill level is likely sufficient
Social Perceptiveness	9.1	11.4	13.0	>	Skill level is likely sufficient
Service Orientation	7.9	10.1	12.2	>	Skill level is likely sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Abilities	Similarity of Focus Occupation to Associated Occupation: 92

Focus Occupation: Internists, General (29-1063)
Associated Occupation: Medical Assistants (31-9092)

Associated Occupation's Key Abilities Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating		Evaluation of Focus Occupation
Oral Expression	12.4	13.9	17.8	>>	Current ability level is likely more than sufficient
Oral Comprehension	12.5	13.5	17.7	>>	Current ability level is likely more than sufficient
Problem Sensitivity	11.1	11.6	19.9	>>	Current ability level is likely more than sufficient
Speech Clarity	10.2	11.4	11.8	0	Current ability level may be sufficient
Written Comprehension	11.0	11.4	17.2	>>	Current ability level is likely more than sufficient
Near Vision	11.1	11.2	11.8	0	Current ability level may be sufficient
Speech Recognition	9.9	11.0	11.5	0	Current ability level may be sufficient
Written Expression	9.8	10.7	14.1	>>	Current ability level is likely more than sufficient
Perceptual Speed	7.4	8.2	8.8	0	Current ability level may be sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Activities that Both Occupations Have in Common

Similarity of Focus Occupation to Associated Occupation: 76

Focus Occupation: Internists, General (29-1063)
Associated Occupation: Medical Assistants (31-9092)

Work Activities	Exclusivity of Activity
Administer injections	60
Administer medications or treatments	46
Collect clinical data	56
Conduct medical tests	80
Draw blood	74
Follow dental or medical office procedures	68
Follow patient care procedures	60
Observe patient condition	48
Obtain information from clients, customers, or patients	40
Record medical history or data	68
Take vital signs	56
Use interpersonal communication techniques	10
Use knowledge of medical terminology	40
Use sanitation practices in health care settings	48

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Tools and Technologies that Both Occupations Have in Common

Similarity of Focus Occupation to Associated Occupation: 83

Focus Occupation: Internists, General (29-1063)
Associated Occupation: Medical Assistants (31-9092)

Tools and Technologies	Exclusivity
Blood pressure units and related products	11
Business function specific software	1
Casting and splinting supplies	25
Computers	1
Content authoring and editing software	1
Data management and query software	1
Electrocardiography EKG units and related products	20
Endoscopes and accessories and related products	37
Finance accounting and enterprise resource planning ERP software	2
Hearing testing products	31
Industry specific software	1
Information exchange software	1
Intubation supplies	21
Laboratory microscope slides and supplies	20
Medical suction and vacuum products	33
Network applications software	1
Ophthalmic diagnostic exam products	27
Pulmonary function testing and treatment products	24
Scopes and specula and accessories for medical exam diagnostic use	23
Specimen collection and transport containers and supplies	14
Stethoscopes and related products	14
Surgical equipment and accessories and related products	23
Suture and related products	23
Syringes and accessories	14
Typing machines and accessories	25

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.